



Curriculum vitae

Personal information

Name: Karim

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Education: PhD of Medical Physics

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Date of Birth (27,10,1977) – 47 years old

Nationality : Iranian

Language skills: Turkish: Mother tongue Persian: Native English: Mid-range

Education

2015	Ph.D., Division of Medical Physics, Faculty of Medicine, Tarbiat Modares University, Thran, Iran
2004	M.Sc., Division of Medical Physics, Faculty of Medicine, Mashhad University of Medical Sciences, Mashhad, Iran
1987	B.Sc., School of Radiography, Faculty of Medicine, Tabriz University of Medical Sciences, Tabriz, Iran.

Current position

1- Associate professor, Medical physics department, Faculty of medicine, Hamadan University of Medical Sciences, Hamadan, Iran.

2- The chairperson and shareholder of some limited liability companies (acting in radiation protection, dosimetry and quality control procedure fields)

Research and job interest

1-Ionizing and non-ionizing radiation protection

2-Quality control and quality assurance in diagnostic imaging

3- Accreditation program in radiography positions and radiological procedures

4- Shielding calculation, design and Implementation

Executive Responsibilities

1 Chief Radiation Safety Officer in Hamadan province (agent of national radiation protection agency in Hamadan province, Hamadan, Iran) since 2010 to date

2 Head of radiology department in Hamadan university of medical sciences for 8 years (since 2009 to date)

3 Head of health incubator center in Hamadan university of medical Sciences since 2011-2013

4 Shareholder and lecturer of "Partopayeshgar" company (organizer of radiation protection training courses) since 2020 to date

5 The chairperson of the board of directors in "Abzartamin-takapoo" company (acts in dosimetry and radiation protection fields) since 2010 - 2020

6 Lead chamber designer and lead welding audit for "Arses" company

Individual skills

- 1 Medical dosimetry and radiation leakage assessment (with and without special dosimetry systems)
- 2 Quality control procedures in diagnostic imaging (with and without quality control kit and quality control phantoms)
- 3 Shielding calculation, design and Implementation in medical and industrial aspects
- 4 Lead chamber designer and expert in lead welding
- 5 Practical Radiation protection training courses implementation
- 6 Radiographic positions and radiologic procedures training courses implementation
- 7 Implementation of national-wide accreditation program in radiography positions and radiological procedures

RESEARCHES:

1- Articles:

Over 28 original article in imaging and radiation protection field listed in below-mentioned sites. You could see the articles list in my google scholar page linked at:

https://scholar.google.com/citations?hl=en&user=ZN2UFKMAAAAJ&view_op=list_works&sortby=pubdate

and Iranian research gate likes at:

https://isid.research.ac.ir/Karim_Ghazikhanlousani

and ORCID link:

- <https://orcid.org/0000-0003-2554-6109>View this author's ORCID profile

2- Congresses

Oral and poster presentation in over 20 national and international Congress

3- Authorship/ Translate Books

	Title	Authorship/ Translate	Book language	Publish date	ISBN
1	Ionizing radiation dosimetry	Authorship	Persian	2019	978-600-408-512-0
2	Modern radiology	Authorship	Persian	2017	978-600-408-324-9
3	Contrast agents used in diagnostic imaging	Authorship	Persian	2015	978-600-408-006-4
4	Radiographic imaging & exposure (Terri L Fauber)	Translate	Persian	2014	978-600-7108-96-3
5	Chesney's radiographic imaging (6th ed.)	Translate	Persian	2011	978-964-9950-37-2

4- Awards and honors

	Title	Organization	Year
1	4 year top researcher of paramedical faculty	Hamadan university of medical Sciences	2010- 2013
2	Third place in the "Professor Shamsipour" festival (The best researchers festival of western provinces in Iran)	Kermanshah University of Medical Sciences	2012
3	Top educational lecturer	Hamadan university of medical Sciences	2012, 2016,2022

THE END.